Approved for use through 10/31/2002. OMB 0651-0032

U.S. Patent and Trademark Office, U.S. DEPARTMENT OF COMMERCE Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## PATENT APPLICATION **TRANSMITTAL**

N.C. 82,338 Attorney Docket No. Nguyen First Inventor DEVICE AND METHOD FOR PNEUMATIC GAS SAMPLING FOR GAS SENSORS

(Only for new non provisional applications under 37 CFR 1 53(b))

Express Mail Label No.

Comy for new non provider	rai applications under 57 Of it 1.00(b))	Express Wall East, No.			
APPLICA	TION ELEMENTS	ADDRESS TO: Box P	stant Commission atent Applicatio	ner for Patents on	
See MPEP chapter 600 conc		hington, DC 202			
Fee Transmittal Fo	orm (e.g., PTO/SB/17) a dul dicate for fee processing)	7. CD-ROM or CD-R in		table or	
Applicant claims si	*	Computer Program ( 8. Nucleotide and/or Amino A	Appendix) old Sequence Su	ıbmission	
2. See 37 CFR 1.27.		(if applicable, all necessary)			
3. X Specification (preferred arrangement	Total Pages 24 ( a. Computer Readable Form (CRF)				
- Descriptive title	of the invention e to Related Applications	b. Specification Sequence Listing on:			
	arding Fed sponsored R & D	CD-ROM or CD-R (2 copies); or			
- Reference to se	quence listing, a table,	11. paper			
or a computer p	rogram listing appendix the Invention	c Statements verifyi	ng identity of abo	ove copies	
- Brief Summary	of the Invention	of the Invention			
- Brief Descriptio - Detailed Descri	n of the Drawings (if filed)				
- Claim(s)	Paon	9. Assignment Papers (cover sheet & document(s)) 37 CFR 3.73(b) Statement Power of			
- Abstract of the	Disclosure				
4 X Drawing(s) (35 L	4. X Drawing(s) (35 U. S. C. 113) [ Total Sheets 5		11. English Translation Document (if applicable)		
5. Oath or Declaration	[ Total Pages 2   I   12.   Information Disclosure   Copies of Citations		Copies of IDS Citations		
a. X Newly execu	Y Preliminary Amendment				
b. Copy from a	Copy from a prior application (37 CFR 1.63 (d))  Return Receipt Postcard (MPEP 503)			03)	
DELET	DELETION OF INVENTOR(S)  15. Certified Copy of Priority Document(s)			ıt(s)	
	tement attached deleting inventor(s) the prior application, see 37 CFR	Request and Cert	fication under 35	5 U.S.C. 122	
1.63(d)(2) and 1 33(b). (b)(2)(13)(i). Applicant must attach form PTO/SB			form PTO/SB/35		
6. Application Data Sheet. See 37 CFR 1.76		or its equivalent.			
18 If a CONTINUING APPL	ICATION, check appropriate box, and sup	oly the requisite information below	and in a prelimin	nary amendment.	
or in an Application Data She		by the requience information policy		····, -······,	
Continuation	Divisional Continuation-in-part (CIP)	of prior application No			
Prior application information:	Examiner	Group Art Unit			
For CONTINUATION OR DIVI	SIONAL APPS only: The entire disclosure of if the disclosure of the accompanying continu	the prior application, from which and	ath or declaration	is supplied under	
The incorporation can only be	or the disclosure of the accompanying continued to the relied upon when a portion has been inadve	rtently omitted from the submitted ap	plication parts.	ated by reference.	
	19m <b>ANT REACANN</b>	NCE ADDRESS			
X Customer Number or Bar C		or [	Correspondence ad	ddress heliow	
Customer Number or Bar C	(Insert Custo insert voi voi interestribe	code label here)	CONTESPONDENICO	12/000 20/01/	
Name	Naval Research Labo 2463, 84de	1008.2			
	4555 Overlook Ave., S.W,	CE			
Address	Code 1008.2	,		rit ?	
City	Washington	State DC	Zip Code	20375-9320	
Country	US Tea	dephone 202-404-1552	Fax	202-404-7380	
Name (Print/Type)	John J. Karasek Registration No. (Attomey/Agent) 36,182				
				7 /	
Signature			Date 0/	08/9 )	

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Assistant Commissioner for Patents, Box Patent Application, Washington, DC 20231.



PTO/SB/17 (11-00)
Approved for use through 10/31/2002. OMB 0651-0032
U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE
Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it displays a valid OMB control number.

## FEE TRANSMITTAL for FY 2001

Patent fees are subject to annual revision,

TOTAL AMOUNT OF PAYMENT

\$1,040.00

C	omplete if Known	
Application Number	60/214,788	
Filing Date	June 28, 2000	
First Named Inventor	Nguyen	
Examiner Name		
Group Art Unit		
Attorney Docket No.	N C 82 338	

METHOD OF PAYMENT	FEE CALCULATION (continued)		
The Commissioner is hereby authorized to charge indicated fees and credit any overpayments to:	3. ADDITIONAL FEES		
Indicated fees and credit any overpayments to:  Deposit	Large Small		
Account Number 50-0281	Entity Entity  Fee Fee Fee Fee Fee Paid  Fee Paid		
Deposit Account Naval Research Laboratory	Code (\$) Code (\$) 105 130 205 65 Surcharge - late filing fee or oath		
Name 1	127 50 227 25Surcharge - late provisional filing fee or cover sheet		
Charge Any Additional Fee Required Under 37 CFR 1.16 and 1.17			
Applicant claims small entity status See 37 CFR 1.27	139 130 139 130 Non-English specification		
2. Payment Enclosed:	147 2,520 147 2,520For filing a request for ex parte reexamination		
Check Credit card Money Order Other	112 920* 112 920* Requesting publication of SIR prior to Examiner action		
FEE CALCULATION	113 1,840* 113 1,840* Requesting publication of SIR after Examiner action		
1. BASIC FILING FEE	115 110 215 55 Extension for reply within first month		
Large Entity Small Entity	116 390 216 195 Extension for reply within second month		
Fee Fee Fee Fee Description	117 890 217 445 Extension for reply within third month		
Code (\$) Code (\$) Fee Paid  101 710 201 355Utility filing fee 710,00	118 1,390 218 695 Extension for reply within fourth month		
106 320 206 160Design filing fee	128 1,890 228 945 Extension for reply within fifth month		
107 490 207 245 Plant filing fee	119 310 219 155 Notice of Appeal		
108 710 208 355 Reissue filing fee	120 310 220 155 Filing a brief in support of an appeal		
114 150 214 75 Provisional filing fee	121 270 221 135 Request for oral hearing		
	138 1,510 138 1,510 Petition to institute a public use proceeding		
SUBTOTAL(i) (\$) 710.00	140 110 240 55 Petition to revive - unavoidable		
2. EXTRA CLAIM FEES	141 1,240 241 620 Petition to revive - unintentional		
Fee from Extra Claims	142 1,240 242 620 Utility issue fee (or reissue)		
Total Claims 25 -20- = 5 x 18.00 = 90.00	143 440 243 220 Design issue fee		
Independent 6 - 3- = 3 x 80.00 , 240.00	144 600 244 300 Plant issue fee		
Multiple Dependent	122 130 122 130 Petitions to the Commissioner		
	123 50 123 50 Processing fee under 37 CFR 1.17(c)		
Large Entity Small Entity Fee Fee Fee Fee Fee Description	126 180 126 180 Submission of Information Disclosure Stmt		
Code (\$) Code (\$) 103 18 203 9 Claims in excess of 20	581 40 581 40 Recording each patent assignment per property (times number of properties)		
102 80 202 40 Independent claims in excess of 3	146 710 246 355 Filing a submission after final rejection (37 CFR § 1. 1 29(a))		
109 80 209 40 * Reissue independent claims	149 710 249 355 For each additional invention to be examined (37 CFR § 1.129(b))		
over original patent	179 710 279 355 Request for Continued Examination (RCE)		
110 18 210 9 Reissue claims in excess of 20 and over original patent			
	169 900 169 900 Request for expedited examination of a design application		
SUBTOTAL (2) (\$) 330.00	Other fee (specify)		
**or number previously paid, if greater; For Reissues, see above	• Reduced by Basic Filing Fee Paid SUBTOTAL (3)		

SUBMITTED BY			Complete if applicable)
Name (Print/Type)	John J. Karasek	Registration No (Attomet/Agent) 36,182	Telephone 202-404-1552
Signature			Date (28/01

WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.

Burden Hour Statement: This form is estimated to take 0.2 hours to complete. Time will vary depending upon the needs of the individual case. Any comments on the amount of time you are required to complete this form should be sent to the Chief Information Officer, U.S. Patent and Trademark Office Washington, DC 20231. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS, SEND TO: Assistant Commissioner for Patents, Washington, DC 20231.